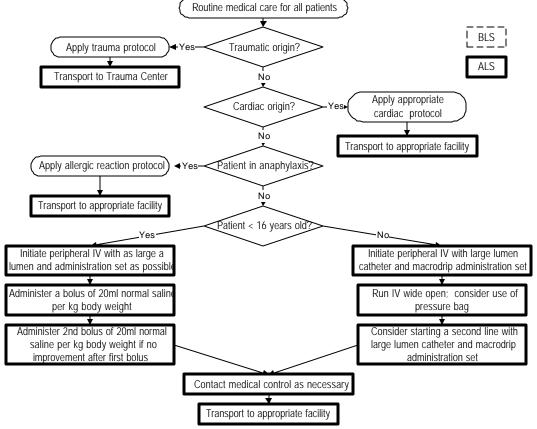
Initiated: 9/92

Reviewed/revised: 5/10/00 Revision: 2

MILWAUKEE COUNTY EMS MEDICAL PROTOCOL HYPOTENSION/SHOCK Approved by: Ronald Pirrallo, MD, MHSA Signature: Page 1 of 1

History:	Signs/Symptoms:	Working Assessment:
Blood loss:	Restlessness, confusion	Shock:
Trauma	Weakness, dizziness	Hypovolemic
Vaginal bleed, GI bleed, AAA,	Weak, rapid pulse	Cardiogenic
ectopic pregnancy	Cyanosis	Septic
Fluid loss:	Increased respiratory rate	Neurogenic
Vomiting, diarrhea, fever	Pale, cool, clammy skin	Anaphylactic
Infection	Delayed capillary refill	Ectopic pregnancy
Cardiac ischemia (MI, CHF)	Systolic blood pressure less than 90 mmHg	Dysrhythmia
Infection		Pulmonary embolus
Spinal cord injury		Tension pneumothorax
Allergic reaction		Medication effect/overdose
Pregnancy		Vasovagal
-		Physiologic (pregnancy)



## NOTES:

- Hypotension is defined as a systolic blood pressure less than 90 mmHg or a fall of more than 60 mmHg in a previously hypertensive patient.
- Consider performing orthostatic vital signs on patients who haven't sustained traumatic injuries if suspected blood or fluid loss.
- Consider all possible causes of shock and treat per appropriate protocol.
- Patients with preexisting heart disease who are taking beta-blockers or who have pacemakers installed, may not be able to generate a tachycardia to compensate for shock.